Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/683.904	10/683,904 ALVAREZ ET AL.		
	Examiner	Art Unit		
	Sharidan Carrillo	1746		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is:	n this application. If not includ unication will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>11/24/2004</u> .				
2. The allowed claim(s) is/are <u>1-7,10-12 and 14</u> .				
3. \boxtimes The drawings filed on <u>10 October 2003</u> are accepted by the	e Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property o	on's Patent Drawing Reviews s Amendment / Comment on telescope (2) should be written on telescope (2)	r in the Office action of he drawings in the front (not the	e back) of	
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date ///2/o ੫ , /2/o // 2▷ o ళ 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ⊠ Examiner's	oformal Patent Application (PTG) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo	owance	
		SHARIDAN CARRI PRIMARY EXAMI	LLO NEA	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Charlton Shen on 2/15/2005.

The application has been amended as follows:

Cancel claims 13 and 15.

Claim 12:

Line 1, delete "whereby the steps of contacting at least a portion of the substrate with the purified purge gas, producing a contaminated purge gas, and removing the contaminated purge gas, thereby removes AMC from the substrate at a faster rate than the method using a purge gas consisting essentially of nitrogen gas" and insert —wherein said contacting of said substrate with said purified purge gas removes said AMC from said substrate at a faster rate than using a nitrogen purge gas—

In an interview with Mr. Charlton Shen on 2/15/2005, the examiner discussed cancellation of nonallowable claim 15 and amending dependent claims to correct the 112, second paragraph issues. Agreement was reached to make the changes by examiner's amendment.

The following is an examiner's statement of reasons for allowance: The prior art fails to teach removing of airborne molecular contaminants from a substrate using a purified purge gas comprising water at a concentration of at least about 100 parts per million on a volume basis.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharidan Carrillo whose telephone number is 571-272-1297. The examiner can normally be reached on Monday-Thursday, 6:30-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael E. Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sharidan Carrillo Primary Examiner Art Unit 1746

bsc

SHARIDAN CARRILLO PRIMARY EXAMINER